

WHAT IS CLAIMED IS:

1. A adjust device for adjusting a tension of a snare of a snare drum, comprising:

5 a body adapted to be laterally secured on a periphery of the snare drum, the body having a passage longitudinally defined therein and a threaded hole defined in a top portion of the body, the threaded hole in the body longitudinally communicating with the passage;

a slider movably received in the passage in the body and a plate securely attached to one side of the slider for securely clamping
10 one end of the snare between the slider and the plate;

an adjuster mounted to the top portion of the body, the adjuster including an enlarged head and a threaded stub extending from the enlarged head, the threaded stub screwed into the threaded hole in the body for adjusting a stroke of the slider, a through hole
15 longitudinally defined in the adjuster; and

an actuated device extending through the adjuster and the into the body, and connected to a top portion of the slider for driving the slider, the actuated device including a shaft having a first end extending into the body and connected to the top portion of the slider,
20 and a lever pivotally connected to a second end of the shaft, the lever having a cam formed on one end thereof and corresponding to the shaft for lifting the shaft with the slider when the lever is downward wrenched and the cam abuts against the enlarged head of the adjuster.

2. The adjust device as claimed in claim 1, wherein the slider comprises a threaded hole longitudinally defined in the top portion of the slider and the first end of the shaft is threaded so that the first end of the shaft is screwed into the threaded hole in the slider.

5 3. The adjust device as claimed in claim 1, wherein the actuated device comprises a spring sleeved on the shaft between the adjuster and the top portion of the slider for downward pushing the slider when the lever is upwardly wrenched to release the tension of the snare.

10 4. The adjust device as claimed in claim 1, wherein the enlarged head has a diameter greater than that of the threaded hole in the body to prevent the adjuster from being overly screwed into the body.

15 5. The adjust device as claimed in claim 2, wherein the actuated device comprises a pin laterally extending through the slider and inserted into the first end of the shaft to prevent the shaft from being rotated relative to the slider and detaching from the slider.

6. The adjust device as claimed in claim 2, wherein the actuated device comprises a spring sleeved on the shaft between the adjuster and the top portion of the slider for downward pushing the slider when the lever is upwardly wrenched to release the tension of the snare.

20 7. The adjust device as claimed in claim 5, wherein the actuated device comprises a spring sleeved on the shaft between the adjuster and the top portion of the slider for downward pushing the slider when the lever is upwardly wrenched to release the tension of the snare.

8. The adjust device as claimed in claim 5, wherein the actuated device comprises a spring sleeved on the shaft between the adjuster and the top portion of the slider for downward pushing the slider when the lever is upwardly wrenched to release the tension of the snare.

5 9. The adjust device as claimed in claim 6, wherein the actuated device comprises a spring sleeved on the shaft between the adjuster and the top portion of the slider for downward pushing the slider when the lever is upwardly wrenched to release the tension of the snare.

10 10. The adjust device as claimed in claim 7, wherein the actuated device comprises a spring sleeved on the shaft between the adjuster and the top portion of the slider for downward pushing the slider when the lever is upwardly wrenched to release the tension of the snare.